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03AB123 <u> Attorney Docket No.</u> UTILITY PATENT APPLICATION Francisco P. Maturana First Inventor TRANSMITTAL Controller With Agent Functionality Title Express Mail Label No. | EV 375 545 543 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 6 mit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 47 Specification 3. Computer Readable Form (CRF) (preferred arrangement set forth below - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Sheets 9 11. English Translation Document (if applicable) 4. 🗸 Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 10 , 737,384 Divisional Continuation-in-part (CIP) Continuation of prior application No. Art Unit: 2184 Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **6**/ Customer Number Correspondence address below Susan M. Donahue Name Rockwell Automation, Inc., 704-P 1201 South Second Street Address 53204-2496 City Milwaukee State WI Zip Code USA Country (414) 382-4463 Fax Telephone 42,997 John T. Pienkos Registration No. (Attorney/Agent) Name (Print/Type) March 25, 2004

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CEE TO ANO	RAITTAI	Complete if Known					
FEE TRANS	WILLIAL	Application Number					
for FY 2	0004	Filing Date	Herewith				
Effective 10/01/2003. Patent fees are sub		First Named Inventor	Francisco P. Maturana				
		Examiner Name					
Applicant claims small entity status.	. See 37 CFR 1.27	Art Unit					
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large En	ntity	Small	Entity					
Donosit				Fee (\$)	Fee Description	Fee Paid			
Account Number 17-0055		130	2051		Surcharge - late filing fee or oath	ree raid			
Deposit Account Quarles & Brady LLP		50	2052		Surcharge - late provisional filing fee or cover sheet				
Name	1053	130	1053	130	Non-English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee		.840*	1805	1 8/0*	Examiner action Requesting publication of SIR after				
to the above-identified deposit account.		,040	1000	1,040	Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month	-			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Pee Pee Pee Pald Code (\$) Code (\$)	1254 1,	,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,	,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filling fee 770	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable				
	1453 1,	,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid		480	2502	240	Design issue fee				
Total Claims 35 -200*= 15 x 18 = 270.00 Independent 5 -300 = 2 x 86 = 172.00	1503	640	2503	320	Plant issue fee				
Claims 3 -3 = 2 X 80 = 172.00 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner				
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt				
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application				
	Other fee (specify)								
SUBTOTAL (2) (\$) 442.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	John T. Pienkos	\supset	Registration No. (Attorney/Agent)	42,997	Telephone	414-277-5777	
Signature	5				Date	March 25, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.